

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080919\
 Data File : PQ042215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 02:24
 Operator : SM\AJ
 Sample : K4252-09
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETP86

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 05:28:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.678	4.739	74775835	68127265	32.605	35.350
2)	SA Decachlor...	12.062	10.487	393.6E6	301.1E6	46.680	62.250 #
Target Compounds							
7)	L1 AR-1016-5	7.645	0.000	3515468	0	44.720	N.D. #
20)	L4 AR-1242-5	8.118	7.134	8304847	3095069	93.601	34.857 #
23)	L5 AR-1248-3	7.645	0.000	3515468	0	31.377	N.D. #
24)	L5 AR-1248-4	8.118	0.000	8304847	0	53.114	N.D. #
25)	L5 AR-1248-5	8.118	7.134	8304847	3095069	54.881	24.147 #
26)	L6 AR-1254-1	8.118	7.134	8304847	3095069	59.698	16.924 #
27)	L6 AR-1254-2	8.323	7.340	5565340	2082407	24.315	12.865 #
28)	L6 AR-1254-3	8.726	7.776	5461721	6383178	19.975	22.133
29)	L6 AR-1254-4	0.000	7.959	0	1124232	N.D.	5.179 #
31)	L7 AR-1260-1	0.000	7.905	0	4827899	N.D.	26.610 #
32)	L7 AR-1260-2	9.152	8.181	8286744	4745120	32.848	19.341 #
33)	L7 AR-1260-3	0.000	8.326	0	13664335	N.D.	64.219 #
38)	L8 AR-1262-3	10.453	9.307	7131836	3802900	11.231	12.020
39)	L8 AR-1262-4	10.554	9.377	4769674	2562129	9.526	4.556 #
40)	L8 AR-1262-5	11.257	0.000	7937773	0	19.498	N.D. #
41)	L9 AR-1268-1	10.453	9.307	7131836	3802900	5.006	3.327 #
42)	L9 AR-1268-2	10.554	9.377	4769674	2562129	3.616	2.496 #
43)	L9 AR-1268-3	10.797	9.586	4735511	3337081	4.047	3.840
44)	L9 AR-1268-4	11.257	0.000	7937773	0	14.580	N.D. #
45)	L9 AR-1268-5	11.703	10.211	15998901	11973244	3.947	4.610

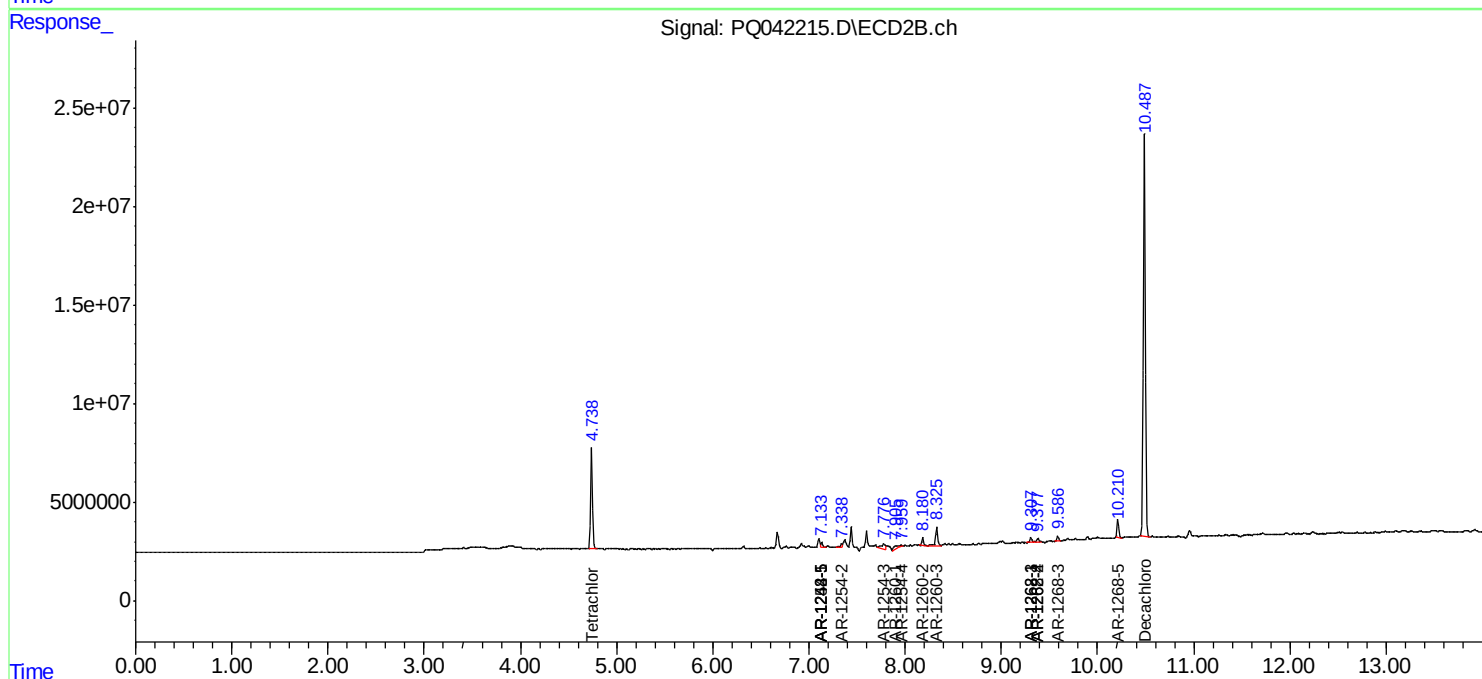
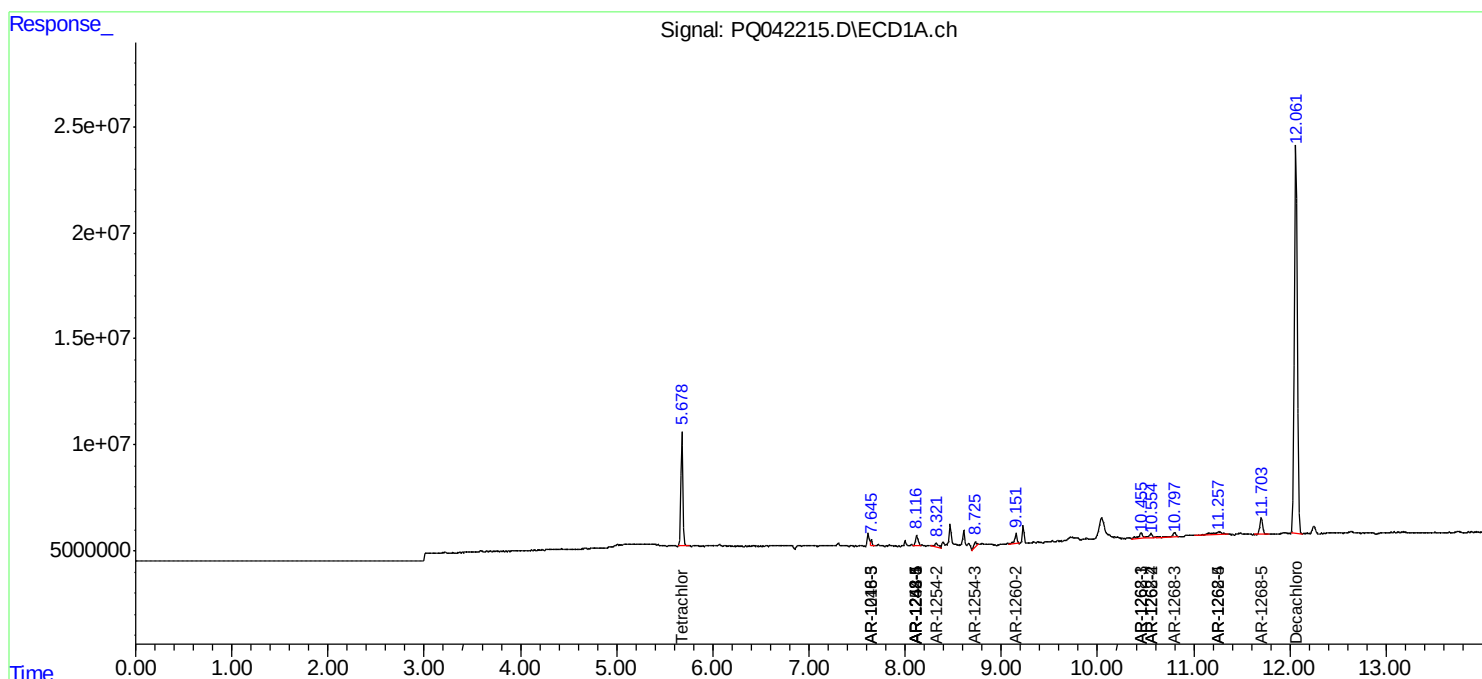
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

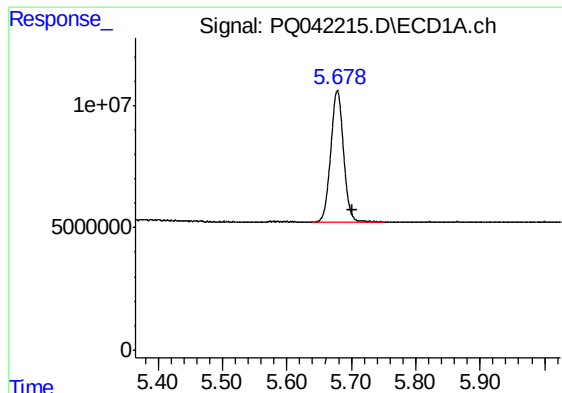
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080919\
Data File : PQ042215.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2019 02:24
Operator : SM\AJ
Sample : K4252-09
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETP86

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 05:28:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

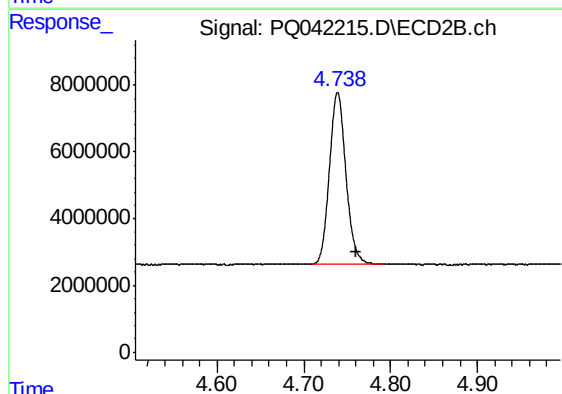




#1 Tetrachloro-m-xylene

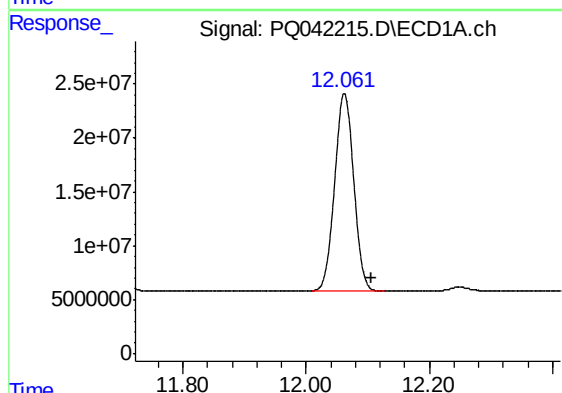
R.T.: 5.678 min
Delta R.T.: -0.023 min
Response: 74775835
Conc: 32.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP86



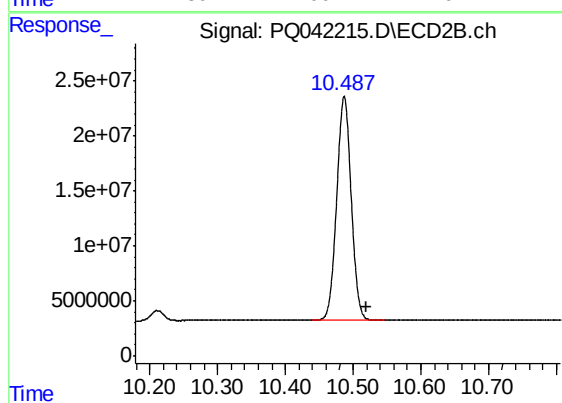
#1 Tetrachloro-m-xylene

R.T.: 4.739 min
Delta R.T.: -0.021 min
Response: 68127265
Conc: 35.35 ng/ml



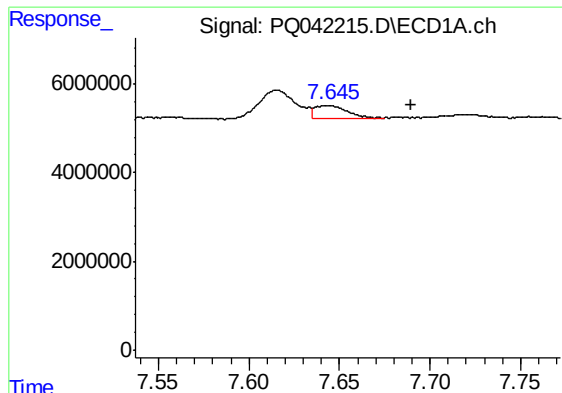
#2 Decachlorobiphenyl

R.T.: 12.062 min
Delta R.T.: -0.043 min
Response: 393568846
Conc: 46.68 ng/ml



#2 Decachlorobiphenyl

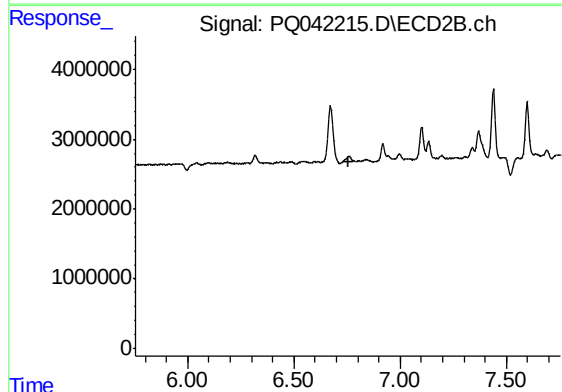
R.T.: 10.487 min
Delta R.T.: -0.033 min
Response: 301126603
Conc: 62.25 ng/ml



#7 AR-1016-5

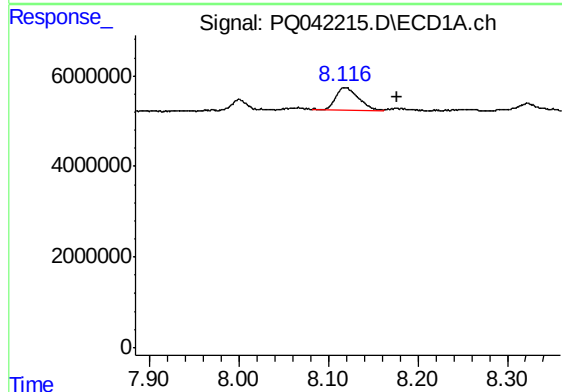
R.T.: 7.645 min
Delta R.T.: -0.045 min
Response: 3515468
Conc: 44.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP86



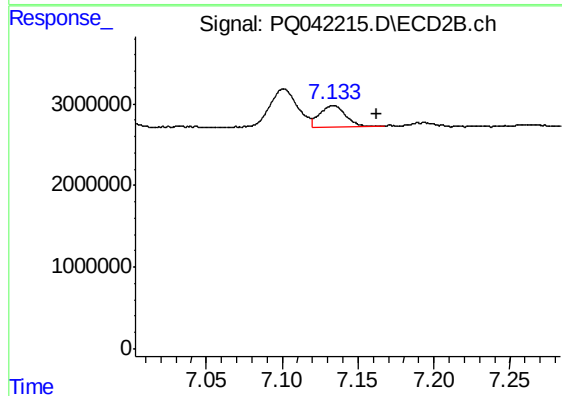
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



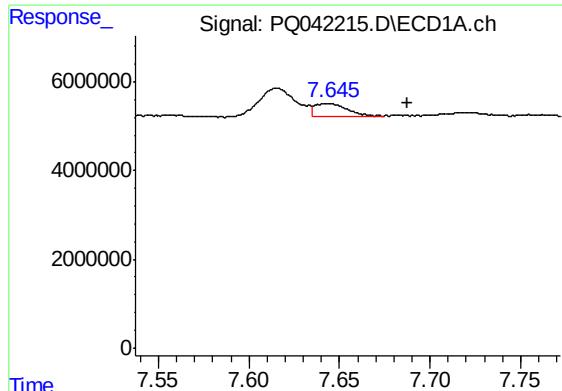
#20 AR-1242-5

R.T.: 8.118 min
Delta R.T.: -0.058 min
Response: 8304847
Conc: 93.60 ng/ml



#20 AR-1242-5

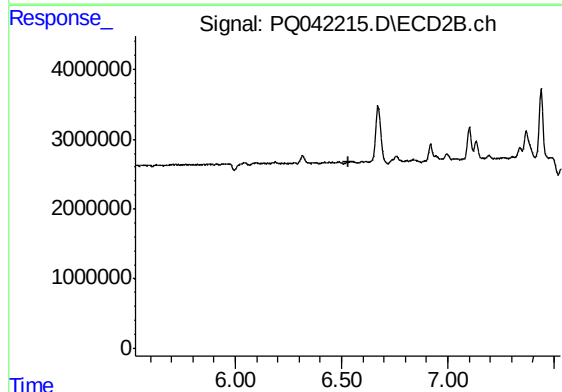
R.T.: 7.134 min
Delta R.T.: -0.029 min
Response: 3095069
Conc: 34.86 ng/ml



#23 AR-1248-3

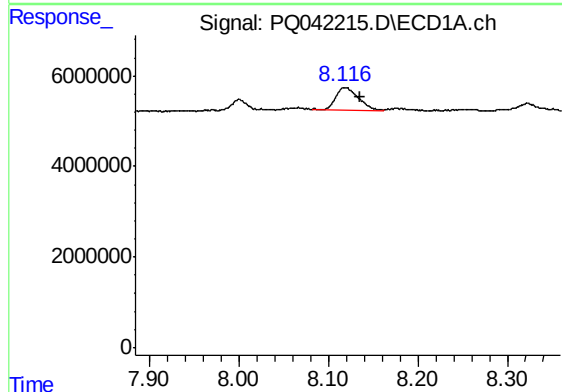
R.T.: 7.645 min
Delta R.T.: -0.043 min
Response: 3515468
Conc: 31.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP86



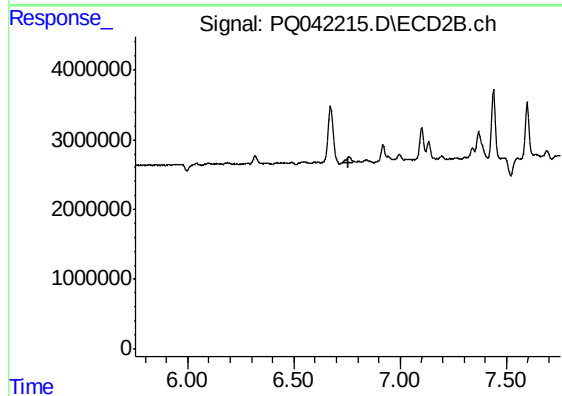
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.530 min
Response: 0
Conc: N.D.



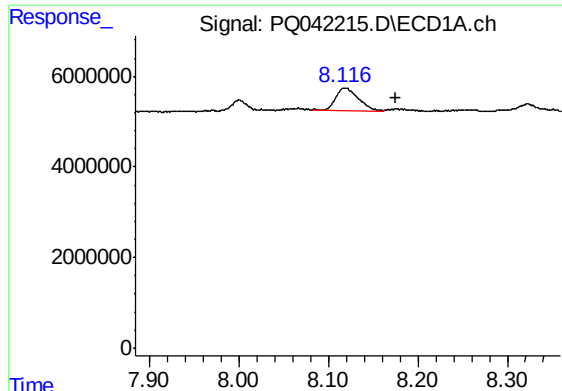
#24 AR-1248-4

R.T.: 8.118 min
Delta R.T.: -0.017 min
Response: 8304847
Conc: 53.11 ng/ml



#24 AR-1248-4

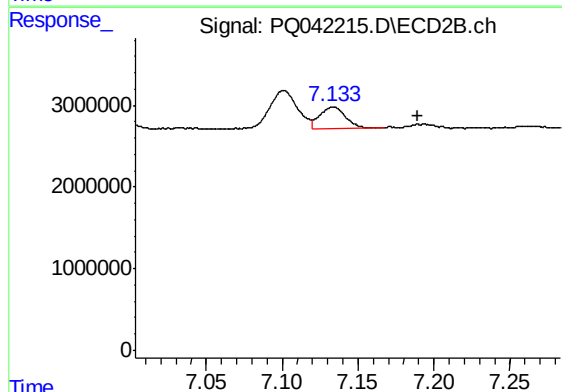
R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



#25 AR-1248-5

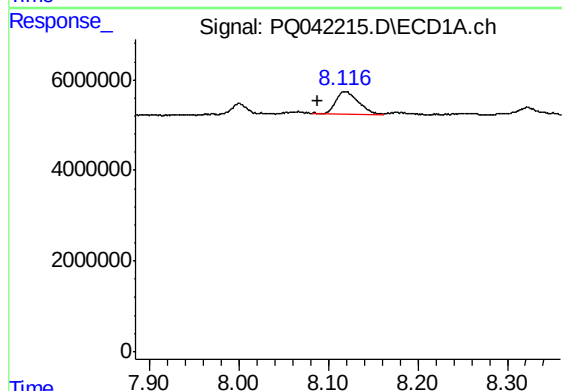
R.T.: 8.118 min
Delta R.T.: -0.058 min
Response: 8304847
Conc: 54.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP86



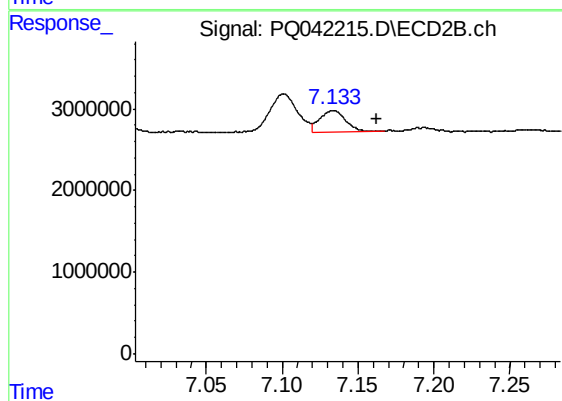
#25 AR-1248-5

R.T.: 7.134 min
Delta R.T.: -0.055 min
Response: 3095069
Conc: 24.15 ng/ml



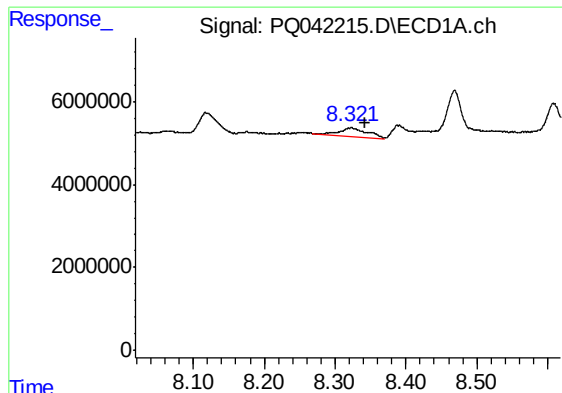
#26 AR-1254-1

R.T.: 8.118 min
Delta R.T.: 0.030 min
Response: 8304847
Conc: 59.70 ng/ml



#26 AR-1254-1

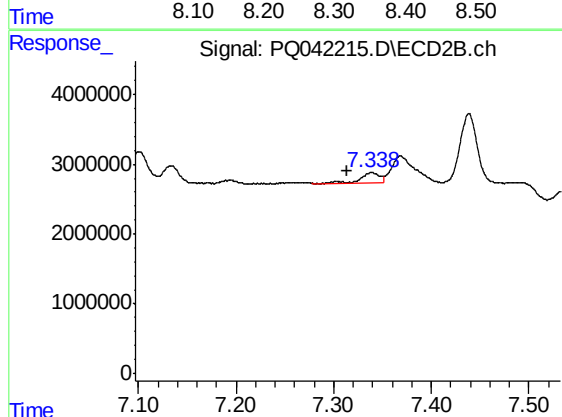
R.T.: 7.134 min
Delta R.T.: -0.028 min
Response: 3095069
Conc: 16.92 ng/ml



#27 AR-1254-2

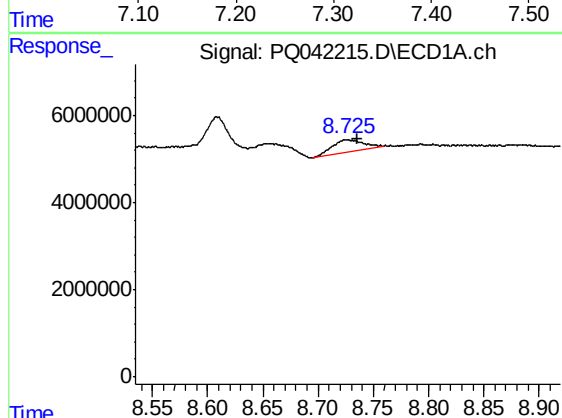
R.T.: 8.323 min
Delta R.T.: -0.020 min
Response: 5565340
Conc: 24.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP86



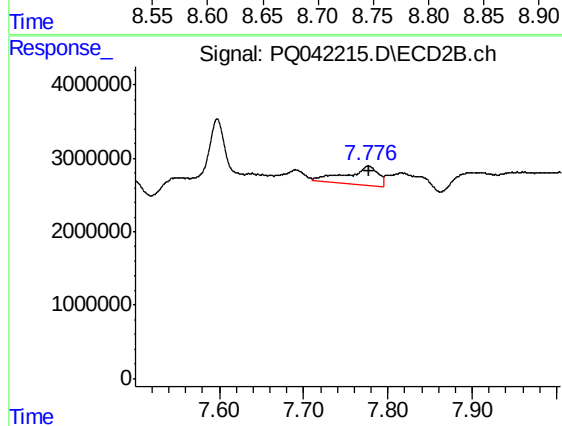
#27 AR-1254-2

R.T.: 7.340 min
Delta R.T.: 0.026 min
Response: 2082407
Conc: 12.86 ng/ml



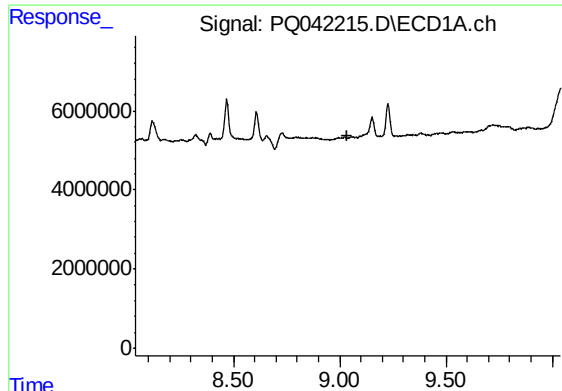
#28 AR-1254-3

R.T.: 8.726 min
Delta R.T.: -0.009 min
Response: 5461721
Conc: 19.98 ng/ml



#28 AR-1254-3

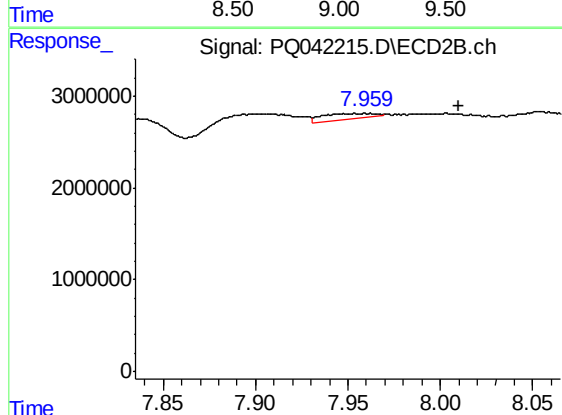
R.T.: 7.776 min
Delta R.T.: -0.002 min
Response: 6383178
Conc: 22.13 ng/ml



#29 AR-1254-4

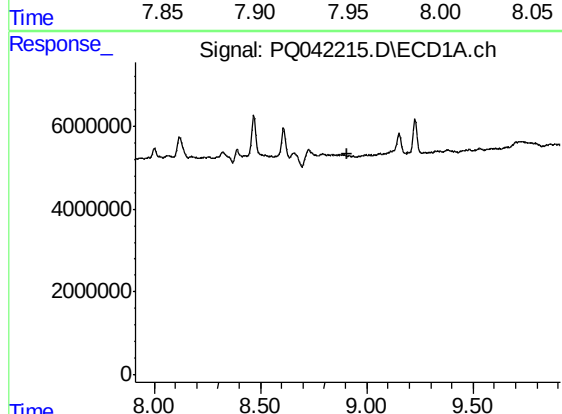
R.T.: 0.000 min
Exp R.T. : 9.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP86



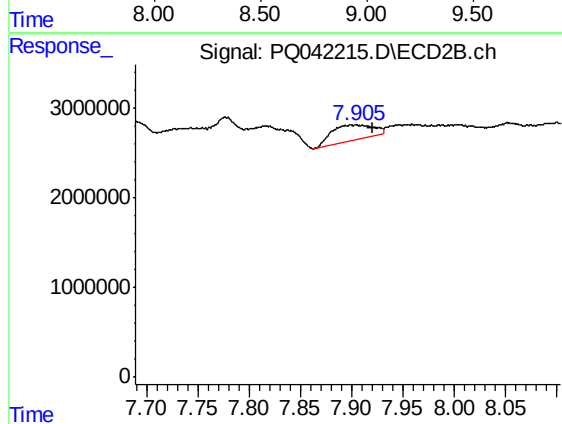
#29 AR-1254-4

R.T.: 7.959 min
Delta R.T.: -0.051 min
Response: 1124232
Conc: 5.18 ng/ml



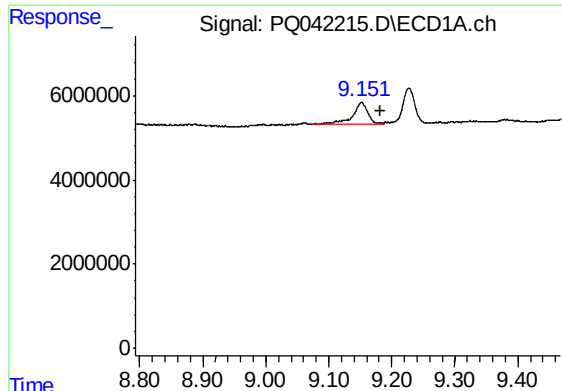
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.912 min
Response: 0
Conc: N.D.



#31 AR-1260-1

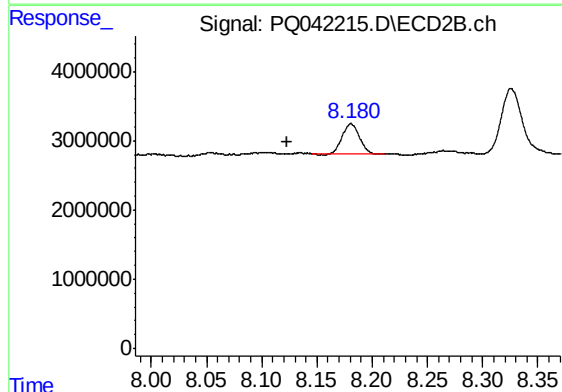
R.T.: 7.905 min
Delta R.T.: -0.016 min
Response: 4827899
Conc: 26.61 ng/ml



#32 AR-1260-2

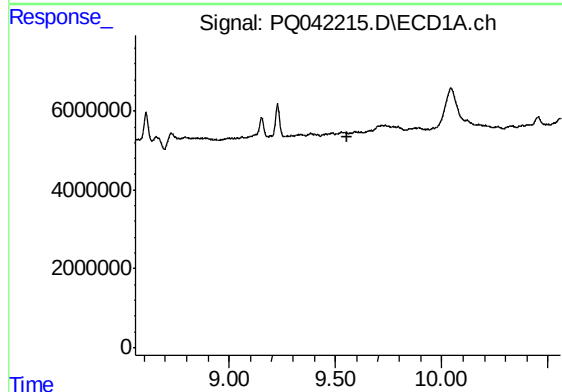
R.T.: 9.152 min
Delta R.T.: -0.031 min
Response: 8286744
Conc: 32.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP86



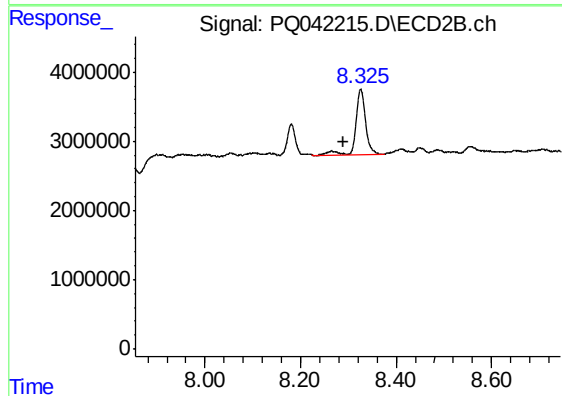
#32 AR-1260-2

R.T.: 8.181 min
Delta R.T.: 0.058 min
Response: 4745120
Conc: 19.34 ng/ml



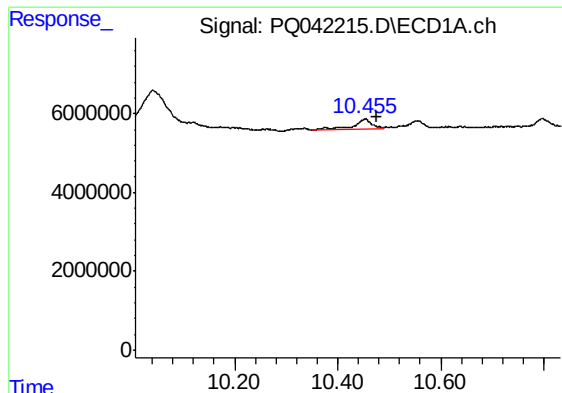
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 9.558 min
Response: 0
Conc: N.D.



#33 AR-1260-3

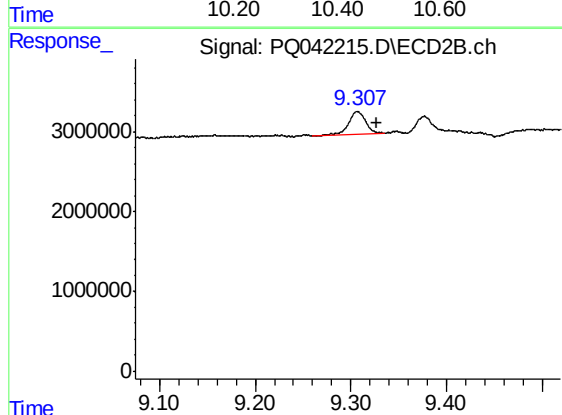
R.T.: 8.326 min
Delta R.T.: 0.037 min
Response: 13664335
Conc: 64.22 ng/ml



#38 AR-1262-3

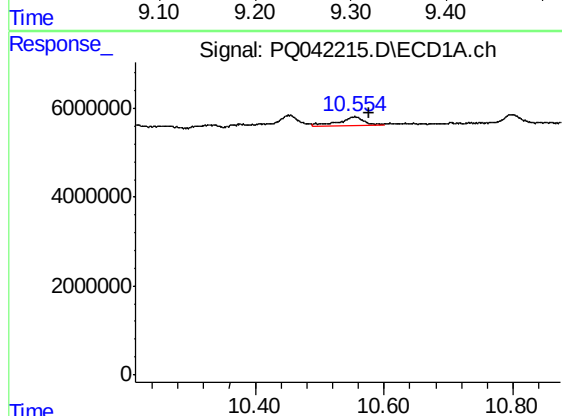
R.T.: 10.453 min
Delta R.T.: -0.024 min
Response: 7131836
Conc: 11.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP86



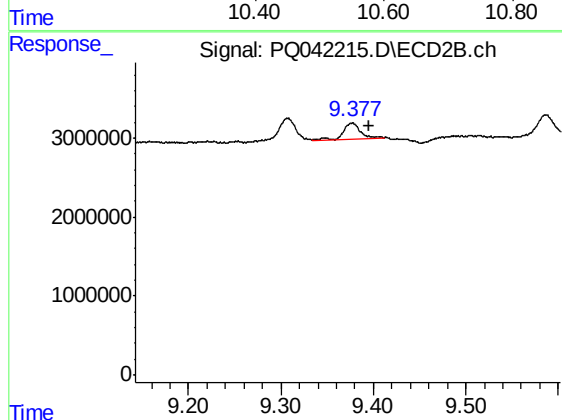
#38 AR-1262-3

R.T.: 9.307 min
Delta R.T.: -0.021 min
Response: 3802900
Conc: 12.02 ng/ml



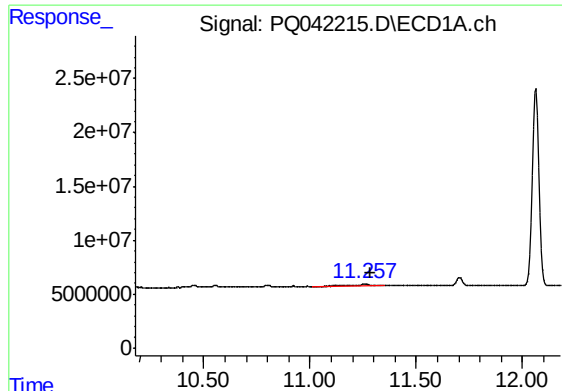
#39 AR-1262-4

R.T.: 10.554 min
Delta R.T.: -0.022 min
Response: 4769674
Conc: 9.53 ng/ml



#39 AR-1262-4

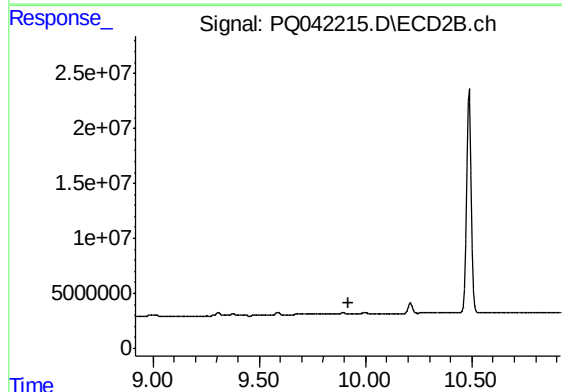
R.T.: 9.377 min
Delta R.T.: -0.018 min
Response: 2562129
Conc: 4.56 ng/ml



#40 AR-1262-5

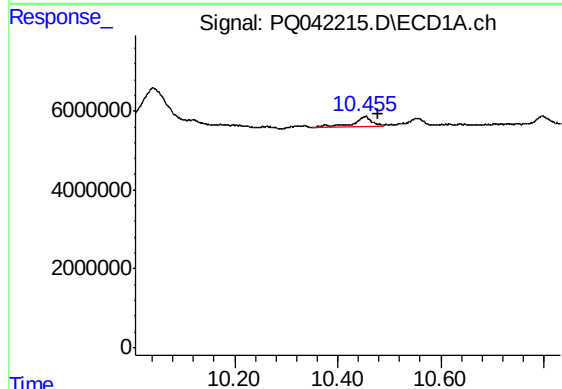
R.T.: 11.257 min
Delta R.T.: -0.029 min
Response: 7937773
Conc: 19.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP86



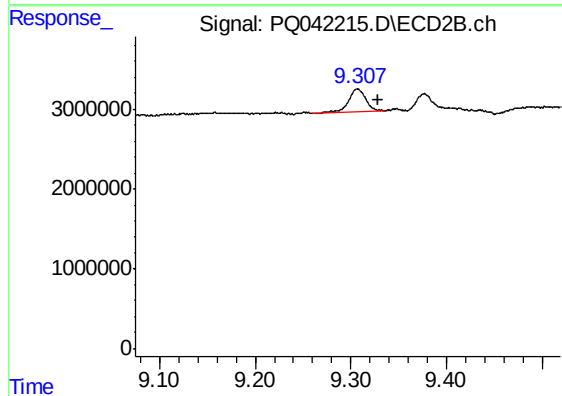
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.918 min
Response: 0
Conc: N.D.



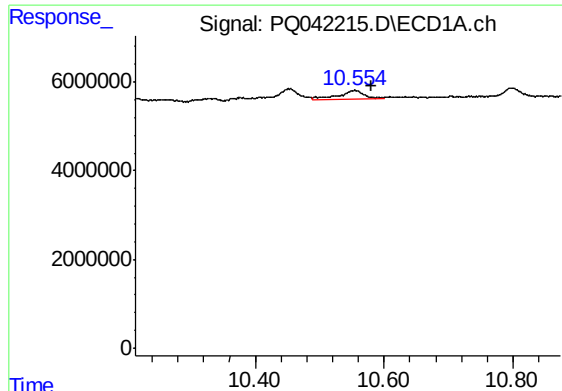
#41 AR-1268-1

R.T.: 10.453 min
Delta R.T.: -0.025 min
Response: 7131836
Conc: 5.01 ng/ml



#41 AR-1268-1

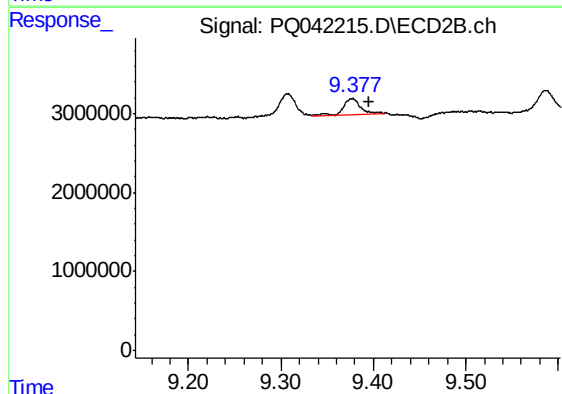
R.T.: 9.307 min
Delta R.T.: -0.021 min
Response: 3802900
Conc: 3.33 ng/ml



#42 AR-1268-2

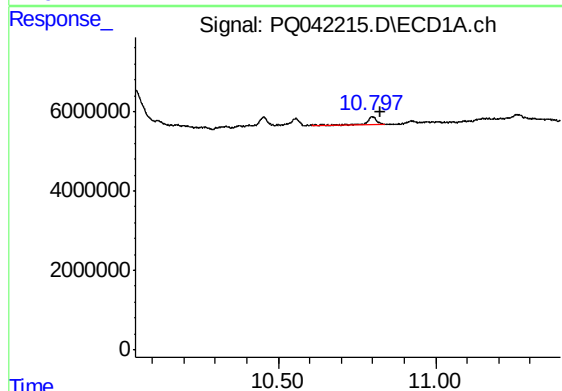
R.T.: 10.554 min
Delta R.T.: -0.027 min
Response: 4769674
Conc: 3.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP86



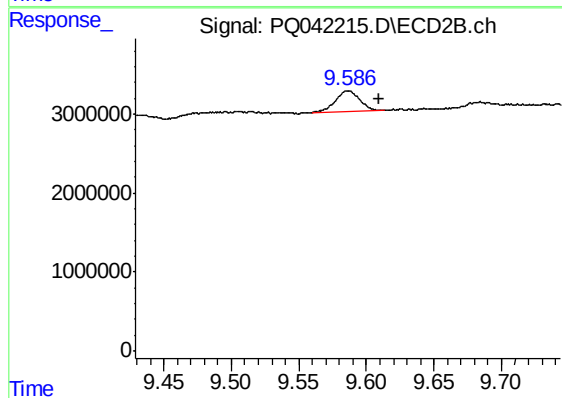
#42 AR-1268-2

R.T.: 9.377 min
Delta R.T.: -0.019 min
Response: 2562129
Conc: 2.50 ng/ml



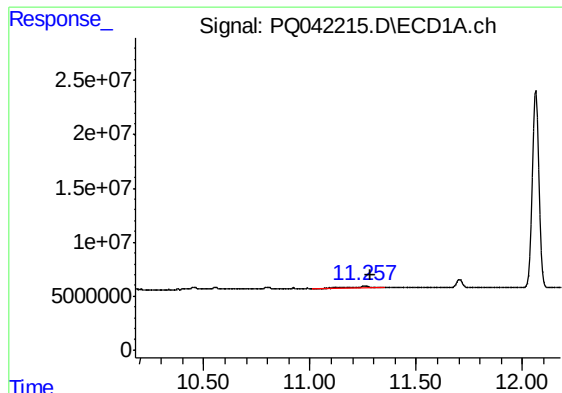
#43 AR-1268-3

R.T.: 10.797 min
Delta R.T.: -0.028 min
Response: 4735511
Conc: 4.05 ng/ml



#43 AR-1268-3

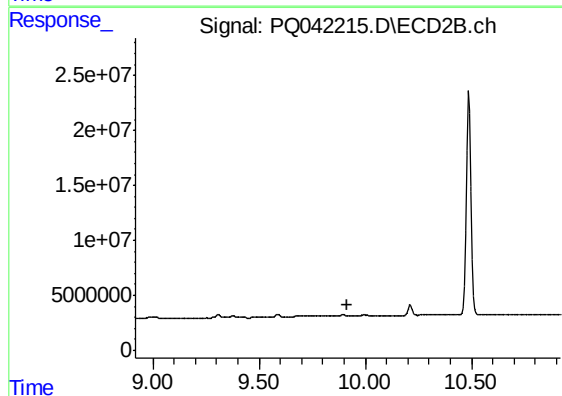
R.T.: 9.586 min
Delta R.T.: -0.023 min
Response: 3337081
Conc: 3.84 ng/ml



#44 AR-1268-4

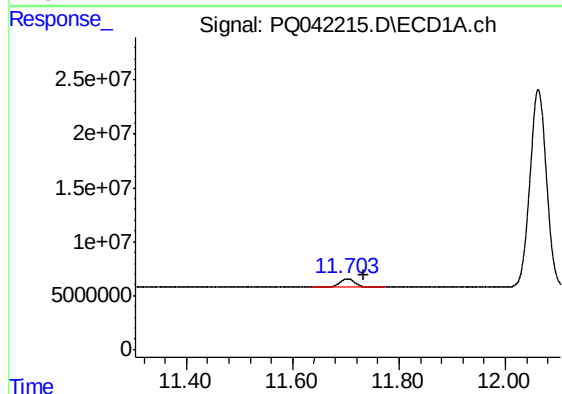
R.T.: 11.257 min
Delta R.T.: -0.029 min
Response: 7937773
Conc: 14.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP86



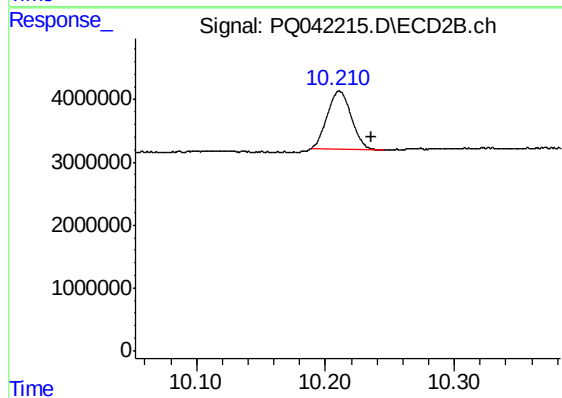
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.918 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.703 min
Delta R.T.: -0.032 min
Response: 15998901
Conc: 3.95 ng/ml



#45 AR-1268-5

R.T.: 10.211 min
Delta R.T.: -0.025 min
Response: 11973244
Conc: 4.61 ng/ml